

Title (en)
Multipolar differential switch

Title (de)
Multipolarer Differentialschalter

Title (fr)
Disjoncteur differentiel multipolaire

Publication
EP 0694938 B1 19980826 (FR)

Application
EP 95410066 A 19950629

Priority
FR 9409658 A 19940729

Abstract (en)
[origin: EP0694938A1] The modular circuit breaker includes a section (20) which slots into a wire holder in the side of the circuit breaker. The section is made up of two click fit sections (21,22), one of which (21) is shorter than the other. The sections are joined forming a bridge at the rear. Pushing the click fit sections into channels (15a,15b) engages a shoulder on one channel first, and forms the wire connection. Pushing into the second position locks the wires in place. The wall (23) between the two channels has a brittle zone (24) so that it comes loose if the section is removed from the channel. <IMAGE>

IPC 1-7
H01H 9/02; **H01H 71/02**

IPC 8 full level
H01H 9/02 (2006.01); **H01H 71/02** (2006.01); **H02B 1/06** (2006.01)

CPC (source: EP)
H01H 9/0264 (2013.01); **H01H 71/0271** (2013.01); **H01H 2071/0242** (2013.01); **H02B 1/06** (2013.01)

Cited by
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EP 0694938 A1 19960131; **EP 0694938 B1 19980826**; AT E170328 T1 19980915; AU 2723495 A 19960208; AU 686396 B2 19980205; CN 1043100 C 19990421; CN 1120727 A 19960417; DE 69504258 D1 19981001; DE 69504258 T2 19990218; ES 2121320 T3 19981116; FR 2723251 A1 19960202; FR 2723251 B1 19960913; ZA 956163 B 19960307

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